## IOWA STRATEGIC GOALS PROGRAM

## Exploring Energy Recovery Options A Technical Review of HVAC, Chillers and Cooling Towers Location: Clarion Inn Amana Colonies, Williamsburg, Iowa 52361

## **April 27, 2011**

9:00	Registration (	Doens

- 9:20 Welcome and Introductions
  - Stewardship Action Council
- 9:30 Capitalizing on Energy Recovery
  Ben Ternes and Russ Meier Mechanical Sales Inc
  - "Heat Recovery Chillers"
  - "High Efficiency Chillers"
  - "Fan Wall Retrofits"
  - "Variable Load Fan Optimization"
  - "Heat Reclaim from Process Water"
  - "Tower Control Strategies"
  - "Variable Refrigerant Systems"
  - "Integrated Heat Pumps with Energy Recovery"
- 10:15 Break
- 10:30 Continuing: Capitalizing on Energy Recovery
- 11:45 Lunch (provided)
- 1:00 Lighting Solutions Rachel Neill
- 2:30 Wrap Up
- 2:45 Close